

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	65	microfluidic and inlet and sequential and multiplex not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/16 20:44
S2	148	microfluidic and inlet and multiplex and layer not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/16 20:52
S3	1676	microfluidic and inlet and layer not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/16 20:52
S4	285	microfluidic and inlet and layer with multiple and support not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/16 20:53
S5	382	microfluidic and inlet and layer with multiple not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/16 20:53
S6	96	microfluidic and inlet and multiple with support not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/16 20:54
S7	545	microfluidic and chow not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/17 15:58
S8	17	"6359444"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/17 22:01
S9	1	"6669831"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/18 13:53
S10	1060	chamber and middle with substrate not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/18 13:54
S11	38	chamber and middle with substrate and microfluidic not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/18 16:27
S13	56	chamber and middle with layer and microfluidic not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/18 17:22
S14	45	chamber and middle with layer and microfluidic and upper and lower not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/18 17:22
S15	52	(chamber reservoir) and middle with layer and microfluidic and upper and lower not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 17:21

## EAST Search History

S16	18	(chamber reservoir) and middle with layer and microfluidic and upper and lower and (channel with (angle inclined)) not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/18 18:01
S17	21	(chamber reservoir) and (middle with (substrate support layer)) and microfluidic and (channel with (angle inclined)) not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 18:03
S18	121	"5380833"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/27 14:29
S19	81	three with dimensional with microfluidic not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2006/07/27 18:44
S20	2	"6887701"	US-PGPUB; USPAT; EPO	OR	ON	2006/09/11 12:30
S21	22	multiple with layer and microfluidic and bolt not @ay>"2002"	US-PGPUB; USPAT; EPO	OR	ON	2006/09/11 18:39
S22	18	"5225163"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 17:21
S23	5685	(chamber reservoir) and layers and sealing with element not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 18:06
S24	1212	(chamber reservoir) and layers and sealing with element and O with ring not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 18:06
S25	657	inlet and (chamber reservoir) and layers and sealing with element and O with ring not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 18:20
S26	5	inlet and (chamber reservoir) and layers and sealing with element and O with ring and microfluidic not @ay>"2001"	US-PGPUB; USPAT; EPO	OR	ON	2007/03/13 18:23